PTO/SB/17 (10-03) Approved for use through 7/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. FEE TRANSMITTAL Complete if Known 09/844.864 Application Number April 27, 2001 for FY 2004 Filing Date Martin M. Matzuk First Named Inventor Effective 10/01/2003, Patent fees are subject to annual revision. C. B. Wilder **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 1637 **Art Unit** TOTAL AMOUNT OF PAYMENT HO-P01925US2 1,300.00 Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Credit Money Check Other None 3. ADDITIONAL FEES Card Order Deposit Account: **Large Entity** Small Entity Deposit 06-2375 Fee Fee Fee Fee Account Fee Description Code (\$) Code (\$) Fee Paid Number Deposit 2051 Surcharge - late filing fee or oath 1051 130 Fulbright & Jaworski L.L.P. Account Surcharge - late provisional filing fee or cover 25 1052 50 2052 The Director is authorized to: (check all that apply) sheet. Charge fee(s) indicated below X Credit any overpayments 1053 130 1053 Non-English specification 2,520 For filing a request for ex parte reexamination 1812 2,520 1812 Charge any additional fee(s) or any underpayment of fee(s) Requesting publication of SIR prior to 920\* 1804 920\* 1804 Charge fee(s) indicated below, except for the filing fee **Examiner action** Requesting publication of SIR after to the above-identified deposit account. 1,840\* 1,840\* 1805 1805 Examiner action **FEE CALCULATION** 1251 2251 110 55 Extension for reply within first month 1. BASIC FILING FEE 1252 420 2252 Extension for reply within second month **Small Entity** Large Entity 1253 950 2253 Extension for reply within third month Fee Description Fee Paid Fee Fee Fee 1254 1,480 2254 Extension for reply within fourth month Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee 1255 2,010 2255 1,005 Extension for reply within fifth month 1002 340 2002 170 Design filing fee 1401 330 2401 165 Notice of Appeal 1003 530 2003 265 Plant filing fee 330 2402 1402 165 Filing a brief in support of an appeal 1004 770 2004 385 Reissue filing fee 1403 290 2403 Request for oral hearing 145 80 Provisional filing fee 1.510 Petition to institute a public use proceeding 1005 160 2005 1451 1,510 1451 110 2452 Petition to revive - unavoidable 1452 55 SUBTOTAL (1) (\$) 0.00 Petition to revive - unintentional 1453 1,330 2453 665 Utility issue fee (or reissue) 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,330 2501 665 Fee from Extra 1502 480 2502 Design issue fee 240 Fee Paid below Claims **Total Claims** 1503 640 2503 320 Plant issue fee Independent 1460 130 1460 Petitions to the Commissioner Claims 1807 Processing fee under 37 CFR 1.17(q) Multiple Dependent 50 1807 1806 180 1806 180 Submission of Information Disclosure Stmt Large Entity Small Entity Recording each patent assignment per Fee Fee Fee Fee Fee Description 8021 40 8021 40 (\$) property (times number of properties) Code Code (\$) Filing a submission after final rejection 1202 18 2202 9 Claims in excess of 20 1809 770 2809 385 (37 CFR 1.129(a)) 2201 1201 86 43 Independent claims in excess of 3 For each additional invention to be 770 2810 385 1810 1203 290 2203 145 Multiple dependent claim, if not paid examined (37CFR 1.129(b)) \*\* Reissue independent claims 1204 86 2204 43 1801 770 Request for Continued Examination (RCE) 770.00 2801 385 over original patent Request for expedited examination 1802 900 1802 900 1205 of a design application 18 2205 \*\* Reissue claims in excess of 20 and over original patent Difference between 2 and 3 month Other fee (specify) 530 530.00 extension of time request. SUBTOTAL (2) (\$) 0.00 SUBTOTAL (3) \*Reduced by Basic Filing Fee Paid (\$) 1300.00 \*\*or number previously paid, if greater; For Reissues, see above SUBMITTED BY (Complete (if applicable)) Registration No. 45,872 Name (Print/Type) |Melissa W. Acosta Telephone (713) 651-5407 (Attorney/Agent) Signature Date February 25, 2004

Fee Transmittal

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. ER509326895US, in an envelope addressed to: MS RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: February 25, 2004

Signature:

Caufarry (Staci Harris)